



## SYNTHETIC ROOFING UNDERLAYMENT



- 1. Titanium® is the #1 selling brand and is backed by one the largest field support teams in the industry
- 2. All Titanium UDL products have our patented Sure-Foot<sup>®</sup> slip-resistant nodular walking surface and backside slip resistant resin technology for advanced underlayment to roof deck slip resistance
- 3. Titanium lays flat and will not absorb water and wrinkle like felt, nor will it dry out, leach oils in the heat, or become stiff, and difficult to roll or crack in the cold
- 4. Exceptional durability and strength allow all UDL underlayments, if installed correctly, to be left exposed without suffering from blow-offs and tears like oil saturated felts no need for tarps!
- 5. Faster installs UDL products are lighter, wider, easier to handle, and longer than felt, which means less laps and seams per job saving you up to 30% on labor time, energy and money
- 6. 1 roll of UDL is equivalent in gross sq ft to 4.85 rolls of 30 lb felt
- 7. Cool gray surface reduces heat during install and does not expand or contract
- 8. Titanium products are ICC, Intertek & Miami-Dade code approved and exceed ASTM D226 & D4869 standards
- 9. UDL's and PSU are part of an ASTM E-108 class A fire system and meet Class 4 Hail Rating
- 10. All Titanium products now come with a <sup>†</sup>Lifetime Limited Warranty
- 11. Synthetic underlayment is unaffected by water and inert to mold
- 12. Excellent poly foam adhesion properties Titanium products are Polyset® approved
- 13. Installation instructions are in 3 languages (English, Spanish & French)
- 14. All UDL products are available in Dual-logo. Turn your next roofing job into a massive billboard!
- 15. PSU30 self-adhesive ice dam protection underlayment is designed for high & low temperature performance
- 16. PSU30 Incorporates a unique lap seal system which forms a watertight asphalt to asphalt bond at overlapping seams

| PRODUCT FEATURES                 | UDL25                  | UDL30  | UDL50                     | PSU30                     |
|----------------------------------|------------------------|--|---------------------------|---------------------------|
| Material Thickness               | 15 mils                | 25 mils  | 30 mils                   | 45 mils                   |
| Weight Per Roll/Rolls Per Pallet | 25 lbs / 56            | 40 lbs / 30  | 49 lbs / 25               | 48 lbs / 25               |
| X times stronger than 30 lb felt | 14 times stronger      | 20 times stronger  | 25 times stronger         | N.A.                      |
| X lighter than 30 lb felt        | 11 times lighter       | 6 times lighter  | 5 times lighter           | N.A.                      |
| UV exposure/Days uncovered       | 6 months               | 6 months   | 6 months                  | 6 months                  |
| Gross Roll size / Dimensions     | 10 Sq / 48" x 250'     | 10 Sq / 48" x 250'   | 10 Sq / 48" x 250'        | 2 Sq / 36" x 72'          |
| Slip resistant walking surface   | *Sure-Foot®            | *Sure-Foot <sup>®</sup>  | *Sure-Foot®               | *Sure-Foot®               |
| Cool gray surface                |                        |  |                           |                           |
| Unaffected by mold               |                        |  |                           |                           |
| Custom Dual-Logo printing        |                        |  |                           |                           |
| Contribute to LEED® pts          |                        | Image: A start of the start |                           |                           |
| Recyclable                       |                        |  |                           |                           |
| For use under                    | Metal, Shake & Shingle | Metal, Slate, Shake,<br>Shingle & Tile   | All primary roofing types | All primary roofing types |

\*Sure-Foot® is a patented slip-resistant nodular walking surface that provides excellent walkability, even when wet. \*See www.InterWrap.com/LifetimeWarranty for complete coverage and restrictions



## TITANIUM

SYNTHETIC ROOFING UNDERLAYMENT

| ter Mrap |
|----------|
| Int      |

weaving a better world™

Titanium products are ICC, Intertek & Miami-Dade code approved and exceed ASTM D226 standards

Ask for Titanium at your roofing distributor or lumber dealer.

InterWrap.com/Titanium Toll Free: 888 713 7663 TTE&B 8Sep2015

| UDL VS.        | ROOFING FELT |  |
|----------------|--------------|--|
|                | TITANIU      |  |
| 1 if at in the |              |  |

| Lifetime' Warranty              |          |
|---------------------------------|----------|
| Inert to mold growth            |          |
| High resistance to wind         |          |
| Does not absorb water & wrinkle | <b>1</b> |
| Does not dry out and degrade    |          |
| Does not leach oil              |          |
| Class A fire rating             |          |
| Meets class 4 hail rating       |          |
| Supports building green         | <b>S</b> |
|                                 |          |

## TECHNICAL COMPARISON

| DESCRIPTION            | UDL30     | 15 lb FELT | 30 Ib FELT |
|------------------------|-----------|------------|------------|
| Width                  | 48"       | 36"        |            |
| Length per roll        | 250 ft.   | 144 ft.    | 36"        |
| Rolls per 1000 sq. ft. | 1 roll    | 3 rolls    | 72 ft.     |
| Rolls required per     | 5 rolls   | 12 rolls   | 5 rolls    |
| 5000 square ft. roof   | (200 lbs) | (420 lbs)  | 24 rolls   |
|                        |           | (          | (744 lbs)  |

## NOTES

D226 Felt weights and measures are nominal and may vary from manufacturer to manufacturer.

COMPARE THE DIFFERENCE!

ROOFING

FELT

- Over 1,000,000 homes are protected under Titanium
- Titanium does not break down, dry out and degrade like felt
- Synthetic material avoids potential chemical incompatibility between primary roofing and petroleum impregnated felt
- Storm protection stronger waterproof membrane acts as a secondary layer of protection
- Reduces liability safer slip resistant walking surface

\*ASTM D226 UL marked felts are the only felts with a class A rating. \*See InterWrap.com/LifetimeWarranty for complete coverage and restrictions